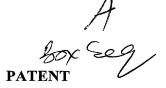


DOCKET NO.: MOR-0040



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Nicholas C. Nicolaides, Philip M. Sass, Luigi Grasso, and J. Bradford Kline

Serial No.: Not assigned Group Art Unit: Not assigned

Filing Date: July 25, 2001 Examiner: Not assigned

For: METHODS FOR GENERATING ANTIBIOTIC RESISTANT MICROBES AND

NOVEL ANTIBIOTICS

EXPRESS MAIL LABEL NO: EL568026835US

DATE OF DEPOSIT: July 25, 2001

Box	Patent Application		
	☐ Provisional	☐ Design	
	tant Commissioner ington DC 20231	r for Patents	
Sir.			

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

×	A Utility Patent Application under 37 C.F.R. 1.53(b).
	It is a continuing application, as follows:
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number/
	A Provisional Patent Application under 37 C.F.R. 1.53(c).
	A Design Patent Application (submitted in duplicate).
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i),



DOCKET NO.: MOR-0040 -2- PATENT

Applicant(s) request that the above-identified patent application not be published.

Inclu	ding the	followi	ing:	
	Provisional Application Cover Sheet.			
\boxtimes	New	or Revis	sed Specification, including pages 1 to 45 containing:	
	\boxtimes	Specia	fication	
	\boxtimes	Claim	ıs	
	\boxtimes	Abstr	act	
		Subst	itute Specification, including Claims and Abstract.	
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.	
			The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.	
	includ matte for su	ding Spe or has be och earli	rlier application Serial NoFiled, ecification, Claims and Abstract (pages 1 - @@), to which no new een added TOGETHER WITH a copy of the executed oath or declaration er application and all drawings and appendices. Such earlier application exporated into the present application by reference.	
			the following amendment to the Specification under the Cross-Reference oplications section (or create such a section): "This Application:	

DOC	EXET NO.: MOR-0040 - 3 - PATENT
	☐ is a continuation of ☐ is a divisional of ☐ claims benefit of U.S. provisional Application Serial Nofiled
	Signed Statement attached deleting inventor(s) named in the prior application.
	A Preliminary Amendment.
\boxtimes	1 Sheet of a Formal Drawing.
	Drawing view to publish: Figure1
	Petition to Accept Photographic Drawings.
	Petition Fee
	An \square Executed \boxtimes Unexecuted Declaration or Oath and Power of Attorney.
	An Associate Power of Attorney.
	An Executed Copy of Executed Assignment of the Invention to
	☐ A Recordation Form Cover Sheet.
	Recordation Fee - \$40.00.
	The prior application is assigned of record to
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No
·	filed in (country). A Certified Copy of each of the above applications for which priority is claimed: is enclosed. has been filed in prior application Serial No filed
П	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."
Ш	Applicant(s) by its/their undersigned attorney, claims small entity status under 37

DOCKET NO.:	MOR-0040	- 4 -	PATENT

C.F.R. §1.27 as:

•	an Independent Inventor
	🛛 a Small Business Concern
	a Nonprofit Organization.
\boxtimes	Diskette Containing DNA/Amino Acid Sequence Information.
\boxtimes	Statement to Support Submission of DNA/Amino Acid Sequence Information.
\boxtimes	Sequence listing consisting of pages80
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed, in accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification.
	 Information Disclosure Statement. □ Attached Form 1449. □ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
	Appended Material as follows:
×	Return Receipt Postcard (should be specifically itemized).
	Other as follows:

DOCKET NO.: MOR-0040

for filing purposes.)

FEE CALCULATION: Cancel in this application original claims ______ of the prior application before calculating the filing fee. (At least one original independent claim must be retained

			SMALL	ENTITY	NOT SMALL ENTITY		
				RATE	FEE	RATE	FEE
PROVISIONAL APPLICATION			\$75.00	\$	\$150.00	\$	
DESIG	GN APPLICA	TION		\$160.00	\$	\$320.00	\$
UTILITY APPLICATIONS BASE FEE			\$355.00	\$355.00	\$710.00	\$	
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
		No. Filed	No. Extra	******			
ī	OTAL CLAIMS	41 - 20 =	21	\$9 each	\$189.00	\$18 each	\$
	NDEP. CLAIMS	3 - 3 =	0	\$40 each	\$0	\$80 each	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$	
ADDITIONAL FILING FEE			\$		\$		
TOTAL FILING FEE DUE				\$544.00		\$	

- \boxtimes A Check is enclosed in the amount of \$544.00.
- \boxtimes The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
 - The foregoing amount due.
 - \boxtimes Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
 - \boxtimes Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- \boxtimes The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is

further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 25, 2001

Patrick J. Farley, Ph.D. Registration No. 42,524

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

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BOX SEQUENCE

Assistant Commissioner for Patents Washington DC 20231

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

\boxtimes	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
	I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

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Date: July 25, 2001

Patrick J. Farley, Ph.D. Registration No. 42,524

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